

# INTERNATIONAL SEARCH REPORT

International Application No

PCT/CA2004/000396

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 H04M7/00 H04Q3/66

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 H04M H04Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 205 135 B1 (CHINNI VENKATA RAMANA ET AL) 20 March 2001 (2001-03-20) abstract column 2, lines 10-15 column 3, lines 9-11 column 5, lines 14-16, 25-33 column 6, lines 10-20, 31-35 column 4, line 52 figures 1, 4-7	10, 22
Y A	----- -/--	1 2-9, 11-21

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents :

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
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- \*P\* document published prior to the international filing date but later than the priority date claimed

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Date of the actual completion of the international search

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 1 061 728 A (TELEDIS TELECOM DIENSTLEISTUNG) 20 December 2000 (2000-12-20) abstract paragraphs '0012! - '0027! figures 1a,1b,2a,2b	20
Y		1
A		2-19,21, 22
A	----- WO 98/48542 A (BELL COMMUNICATIONS RES) 29 October 1998 (1998-10-29) abstract page 4, line 18 - page 5, line 9 figure 3	1-22
A	----- US 6 307 853 B1 (DUTRA ANTONIO ET AL) 23 October 2001 (2001-10-23) abstract column 6, lines 38-41 column 7, lines 20-48 figures 3,4a	1-22
A	----- US 6 304 566 B1 (SCHELSEL LARRY E) 16 October 2001 (2001-10-16) abstract column 2, line 19 - column 6, line 46 figures 1,2	1-22
A	----- US 6 078 579 A (WEINGARTEN WALTER JAY) 20 June 2000 (2000-06-20) column 7, lines 14-67 figure 4	1-22

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